

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Akinori SATO; Takanori IKUTA; Kazuo WATADA; and Shunichi MURAKAWA, all of
Kyoto, Japan

Serial No: Not Assigned

Filed: November 26, 2003

For: Surface-Mount Type Antenna and Antenna Apparatus

22386 U.S. PTO
10/724579

Mail Stop PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

CORRESPONDENCE ADDRESS:

☒ Customer Number

000026021

Transmitted herewith for filing is the patent application identified above.

☒ 8 sheet(s) of drawings (☒ formal ☐ informal) is(are) enclosed.☒ 59 page(s) of specification and 1 page(s) of abstract of the invention are enclosed.☒ An assignment of the invention to KYOCERA CORPORATION ☐ is enclosed ☒ will follow.☐ An associate power of attorney ☐ is enclosed ☐ will follow.☐ Applicant claims small entity status. See 37 CFR 1.27.☒ Declaration and Power of Attorney ☐ is enclosed ☒ will follow.☒ A certified copy of Japanese Patent Application No. 2002-346356 filed November 28, 2002 from which priority is claimed under 35 U.S.C. § 119 is enclosed.☒ IDS enclosed (☒ with 2 reference(s)).☐ Preliminary Amendment is enclosed.☐ Application data sheet is enclosed. See 37 CFR 1.76.☒ Return postcard is enclosed.

CALCULATION OF FEES							
ITEM		TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/SM \$ ENTITY FEE		\$ FEE
A	TOTAL CLAIMS FEE	24	-20	4	LG=\$18 SM=\$9	\$18	72.00
B	INDEPENDENT CLAIMS FEE*	4	-3	1	LG=\$86 SM=\$43	\$86	86.00
C	SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)						158.00
D	MULTIPLE-DEPENDENT CLAIMS FEE						\$ 0
E	BASIC FEE						\$ 770.00
F	TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)						\$ 928.00
G	ASSIGNMENT RECORDING FEE						\$ 40
	*LIST INDEPENDENT CLAIMS 1-4						\$ 40

☐ Please charge my Deposit Account No. 50-1314 the amount of \$ 0. A copy of this letter is enclosed.☐ A check in the amount of \$ 0 to cover the filing fee is enclosed.☐ A check in the amount of \$ 40.00 to cover Assignment Recordation fee is enclosed.☐ The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.☐ Any additional filing fees required under 37 C.F.R. 1.16☐ Any patent application processing fees under 37 C.F.R. 1.17Respectfully submitted,
HOGAN & HARTSON LLP

By:

Michael L. Crapenhof
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Date: November 26, 2003

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

SATO, et al.

Serial No: Not Assigned

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Art Unit: Not Assigned

Examiner: Not Assigned

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Dear Sir:

I hereby certify that

☒ two copies of a letter of transmittal

☒ patent application (59 page(s) of specification; 24 claim(s); 1 page(s) of abstract

☒ 8 sheet(s) of formal drawings

☒ certified copy of Japanese patent application No. 2002-346356 which was filed November 28, 2002 from which priority is claimed in the subject case pursuant to 35 U.S.C. § 119

☒ Information Disclosure Statement with 2 references

☒ return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

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Date: November 26, 2003

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Name of person mailing papers

Signature